## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| APPLICANT(S):   | Mark W. Espenscheid et al | ) | GROUP NO. 2821            |
|-----------------|---------------------------|---|---------------------------|
| SERIAL NO.:     | 10/773,893                | ) | EXAMINER: Hoang V. Nguyen |
| FILED:          | February 5, 2004          | ) |                           |
| TITLE: FLAT PAN | EL ANTENNA ARRAY          | ) |                           |
| ATTORNEY DOCK   | ET NO. 208808.0005        | ) |                           |

## **CERTIFICATE OF MAILING**

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By Criticia I Contreras

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant submits this statement in accordance with their duty of disclosure under 37 CFR 1.56 and 1.97-1.98. The submission made herewith is in no way intended as an admission that the cited items constitute material prior art or otherwise would render the claims unpatentable in any way. The submission also is in no way intended to substitute for the Examiner's own independent investigation.

A listing of the references on form PTO/SB/08A is submitted herewith. Applicant respectfully solicits the Examiner's consideration of the cited references and entry thereof into the record of this application.

If any additional fee is due with the filing of this paper, please charge the amount of deposit account 190011.

Respectfully submitted,

SACHNOFF & WEAVER, LTD. Attorney for Applicant

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Sheet 1

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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|------------------------|---------------------|--|--|
| Application Number     | 10/773,893          |  |  |
| Filing Date            | February 5, 2004    |  |  |
| First Named Inventor   | Mark W. Espenscheid |  |  |
| Art Unit               | 2821                |  |  |
| Examiner Name          | Hoang V. Nguyen     |  |  |
| Attorney Docket Number | 208808 0005         |  |  |

| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Document Number  Number-Kind Code <sup>2 (# known)</sup> | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|-----------------------|--------------------------|--|--------------------------------|--|---|
| _                     |                          | <sup>US-</sup> 2,547,416                                 | 4/3/1951                       | A.M. Skellett                                      |   |
|                       |                          | <sup>US-</sup> 2,599,763                                 | 6/10/1952                      | W.E. Kock  |   |
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|                       |                          | US-  |                                |  |   |

|                       | FOREIGN PATENT DOCUMENTS |  |                     |  |   |                |  |
|-----------------------|--------------------------|--|---------------------|--|---|----------------|--|
| Examiner<br>Initials* | Cite<br>No.1             | Foreign Patent Document  | Publication<br>Date | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages |                |  |
|                       |                          | Country Code <sup>3 "</sup> Number <sup>4 "</sup> Kind Code <sup>5</sup> ( <i>if known</i> ) | MM-DD-YYYY          |  | Or Relevant Figures Appear                        | T <sup>6</sup> |  |
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| Examiner  | Date       |  |
|-----------|------------|--|
| Signature | Considered |  |

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